

EAST Search History

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
L4	3584	((342/27) or (342/28) or (342/91) or (342/92) or (342/97) or (342/107) or (342/109) or (342/114) or (342/115) or (342/165) or (342/173) or (342/174)).CCLS.	US-PGPUB; USPAT; USOCR	OR	OFF	2006/03/30 08:51
L5	1772	L4 and @ad<"20020827"	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/03/30 08:51
L6	3	L5 and reflector and @pd>="20050812"	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/03/30 08:52
L7	760110	(Intruder or intruding or intrusion) or ((motion or movement or moving) same (detect or detected or detection or detecting or detector or sense or sensed or sensing or sensor))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/03/30 09:22
L8	759140	radar or radio	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/03/30 08:52
L9	69736	L7 and L8	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/03/30 08:52
L10	214820	reflector	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/03/30 08:52
L11	6243	L9 and L10	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/03/30 08:52

EAST Search History

L12	1095523	(store or storing or stored or storage) same memory	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/03/30 08:52
L13	2216	L11 and L12	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/03/30 08:52
L14	2196744	setting or threshold	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/03/30 08:52
L15	1740	L13 and L14	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/03/30 08:52
L16	61	L15 and @ad<="20020827" and @pd>="20050812"	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/03/30 08:57
L17	13	L4 and @ad<="20020827" and @pd>="20050812"	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/03/30 08:58
L18	34	toguchi-yoichi.inv.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/03/30 09:13
L19	7	tada-yui.inv.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/03/30 09:14

EAST Search History

L20	59	okamura-shinichiro.inv.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/03/30 09:14
L21	1414	((Intruder or intruding or intrusion) or ((motion or movement or moving) same (detect or detected or detection or detecting or detector or sense or sensed or sensing or sensor)) and (radar or radio) and reflector and ((store or storing or stored or storage) same memory) and (setting or threshold)).clm.	US-PGPUB	OR	ON	2006/03/30 09:23

Inference Search

SEARCH NOTES FOR EAST AND IEEE AND INSPEC AND IP.COM

SERIAL NUMBER

10648035 **UPDATED 30MAR2006**

EAST SEARCH

EAST: search history attached

IEEE SEARCH

Search terms:

(Intruder <or> intruding <or> intrusion) <or> ((motion <or> movement
<or> moving) <paragraph> (detect <or> detected <or> detection <or>
detecting <or> detector <or> sense <or> sensed <or> sensing <or> sensor))
<and> (radar <or> radio <or> microwave)

(setting <or> threshold) <or> ((position <or> location) <paragraph>
reflector)

No new relevant documents.

INSPEC SEARCH

No.	Database	Search term	Info added since	Results	
1	INZZ	(Intruder OR intruding OR intrusion OR motion OR movement OR moving) SAME (detect OR detected OR detection OR detecting OR detector OR sense OR sensed OR sensing OR sensor) AND (radar OR radio OR microwave) AND (position OR location) SAME reflector	20050812	0	

IP.COM SEARCH

Search ((Intruder or intruding or intrusion or motion or movement or moving) and (detect or detected or
query: detection or detecting or detector or sense or sensed or sensing or sensor)) and (radar or radio or
microwave) and (setting or threshold) and ((position or location) and reflector)

PROQUEST SEARCH

Searching for (((Intruder or intruding or intrusion or motion or movement or moving)) AND
((detect or detected or detection or detecting or detector or sense or sensed or sensing or
sensor)) AND ((radar or radio or microwave)) AND ((setting or threshold)) AND ((position or
location) and reflector)) AND PDN(<8/27/2002) did not find any documents.



- Drafts**
- Pending**
- Active**
- L4: (3584) ((342/27) or (342/28) or (342/91) or (342/92) or (342/97) or (342/107) or (342/109) or...
 - L5: (1772) L4 and @ad<="20020827"
 - L6: (3) L5 and reflector and @pd<="20050812"
 - L7: (760110) (Intruder or intruding or intrusion) or ((motion or movement or moving) same (detect...
 - L8: (759140) radar or radio
 - L9: (69736) L7 and L8
 - L10: (214820) reflector
 - L11: (6243) L9 and L10
 - L12: (1095523) (store or storing or stored or storage) same memory
 - L13: (2216) L11 and L12
 - L14: (2196744) setting or threshold
 - L15: (1740) L13 and L14
 - L16: (61) L15 and @ad<="20020827" and @pd<="20050812"
 - L17: (13) L4 and @ad<="20020827" and @pd<="20050812"
 - L18: (34) toguchi-yoichi.inv.
 - L19: (7) tada-yui.inv.
 - L20: (59) okamura-shinichiro.inv.
 - L21: (1414) ((Intruder or intruding or intrusion) or ((motion or movement or moving) same (detect...
- Failed**
- Saved**
- S1: (725048) (Intruder or intruding or intrusion) or ((motion or movement or moving) same (detect...
 - S2: (708072) radar or radio
 - S3: (63713) S1 and S2
 - S4: (205231) reflector
 - S5: (5713) S3 and S4
 - S6: (1016936) (store or storing or stored or storage) same memory
 - S7: (1886) S5 and S6
 - S8: (2077585) setting or threshold
 - S9: (1455) S7 and S8
 - S10: (37731) ("342").CLAS.
 - S11: (126501) ("340").CLAS.
 - S12: (160605) S10 or S11
 - S13: (379) S9 and S12
 - S14: (60661) (position or location) same reflector

Search List Browse Clear

DB: US-PGPIB;USPAT;USOCR

Default operator: OR

☒ Highlight all hits initially

342/27
342/28
342/91
342/92
342/97
342/107
342/109
342/114
342/115
342/165
342/173
342/174

Structured form Custom form BRS form ESAR form Hits Details Image Text HTML

Document	Pages	Title	Inventor	Current O/C
[Faded content]				

	Search Terms	Total	USPAT	US-PGP	EPO	JPO	Derwa
1	342/107	360					
2	342/109	516					
3	342/114	265					
4	342/115	319					
5	342/165	344					
6	342/173	382					
7	342/174	601					
8	342/27	457					
9	342/28	386					

No text available to display

Hits Details Image HTML

Hits Details Image Text HTML

Hits Details HTML

Ready

NUM

- Drafts**
- Pending**
- Active**
- L4: (3584) ((342/27) or (342/28) or (342/91) or (342/92) or (342/97) or (342/107) or (342/109) or...
 - L5: (1772) L4 and @ad<="20020827"
 - L6: (3) L5 and reflector and @pd>="20050812"
 - L7: (760110) (Intruder or intruding or intrusion) or ((motion or movement or moving) same (detect...
 - L8: (759140) radar or radio
 - L9: (69736) L7 and L8
 - L10: (214820) reflector
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 - L12: (1095523) (store or storing or stored or storage) same memory
 - L13: (2216) L11 and L12
 - L14: (2196744) setting or threshold
 - L15: (1740) L13 and L14
 - L16: (61) L15 and @ad<="20020827" and @pd>="20050812"
 - L17: (13) L4 and @ad<="20020827" and @pd>="20050812"
 - L18: (34) toguchi-yoichi.inv.
 - L19: (7) tada-yui.inv.
 - L20: (59) okumura-shinichiro.inv.
 - L21: (1314) ((Intruder or intruding or intrusion) or ((motion or movement or moving) same (detect...
- Failed**
- Saved**
- S1: (725048) (Intruder or intruding or intrusion) or ((motion or movement or moving) same (detect...
 - S2: (708072) radar or radio
 - S3: (63713) S1 and S2
 - S4: (205231) reflector
 - S5: (5713) S3 and S4
 - S6: (1016936) (store or storing or stored or storage) same memory
 - S7: (1886) S5 and S6
 - S8: (2077585) setting or threshold
 - S9: (1455) S7 and S8
 - S10: (37731) ("342").CLAS.
 - S11: (126501) ("340").CLAS.
 - S12: (160605) S10 or S11
 - S13: (379) S9 and S12
 - S14: (60661) (position or location) same reflector

Search US-PGPUB

Default operator: OR

[X] Draft

[X] Highlight all items ready

((Intruder or intruding or intrusion) or ((motion or movement or moving) same (detect or detected or detection or detecting or detector or sense or sensed or sensing or sensor)) and (radar or radio) and reflector and ((store or storing or stored or storage) same memory) and (setting of threshold)).clm.

Interference Search

Structured form Custom form BRS form TISAR form 28 Hz Details Image Text HTML

1	Document	Issue No.	Pages	Title	Inventor	Current O
1	US 2001000	2001060		Plastic container having ba	Rashid, A.B	215/373
2	US 2001000	2001062		Component sealing system	Kazmierczak	720/655
3	US 2001000	2001062		Image projection method a	Isurushina,	353/121
4	US 2001000	2001070		Circuit simulation device fo	Wakita, Na	716/4
5	US 2001000	2001070		Head protecting air bag ap	Tanase, Tos	280/730.2
6	US 2001000	2001072		Electronic component and	Furukawa,	310/313A
7	US 2001001	2001080		IMAGE PROCESSOR, I	TAKAGI,	348/152
8	US 2001001	2001080		Invasion alarm and detect	Casper, W.D	340/441

Search Terms	Total	USPAT	US-PGP	EPO	JPO	Derwa
1 DETECT	202772					
2 DETECTED	273957					
3 DETECTEDS	1					
4 DETECTING	206918					
5 DETECTINGS	9					
6 DETECTION	228862					
7 DETECTIONS	4275					
8 DETECTOR	107955					
9 DETECTORS	37143					

No text available to display

28 Hz Details Image HTML

28 Hz Details Image Text HTML

28 Hz Details Image HTML

Ready

NUM